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CENTRAL INTELLIGENCE AGENCY

REPORT NO.

INFORMATION REPORT

CD NO.

25X1A

COUNTRY USSR (Ukrainian SSR)

DATE DISTR. 11 February 1952

SUBJECT Chemical Plant at Dneprodzerzhinsk

NO. OF PAGES 1

PLACE 25X1A

ACQUIRED

DATE OF INFO.

NO. OF ENCLS. 2
(LISTED BELOW)

SUPPLEMENT TO
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1. Location :

About 6.4 km southeast of Dneprodzerzhinsk (34°37'E/48°30'N), Ukrainian SSR, 1.9 km north of a railroad line to Dnepropetrovsk and the village of Sosgorod. For location see Annex 1.

2. Plant installations :

The plant covers about 1.9 x 1.4 km. During the time of observation the plant was enlarged by two construction firms. Admission to the western separated section was only by special permit. From what source saw through the fence, this western section had a very clean appearance. The plant had a railroad connection and several plant-owned shunting locomotives. Two parallel roads lead from Sosgorod to the plant. A newly constructed asphalt road passed on the north. A second plant of the same size was north of this road. Source did not know the purpose of this plant. For plant layout see Annex 2.

3. Work force :

About 6,000 civilian laborers, no PWs since 1 July 1949.

4. Production :

Source observed the production of a reddish fertilizer, called Solit. Sulfur, soda, lime and ammonia were used as raw materials. Source assumed that the separated plant section produced pharmaceuticals.

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Two Annexes: Chemical Plant at Dneprodzerzhinsk

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Annex

Legend to Annex 2

- 1 Administration, 135 x 54 meters, five or six stories
- 2 Entrance for civilian laborers, strict control on tobacco, paper, and matches, "no smoking" signs all over the plant.
- 3 Entrance for vehicles
- 4 Transformer station, connected with the separated plant part by many power lines
- 5 Workshop, 180 x 45 meters, purpose unknown
- 6 Cooling plant, 180 x 45 x 9 meters (water ran through a pipe system difficult to survey. Source could not observe the other course of pipes).
- 7 New construction, 45 x 27 x 13.5 meters, completed in the Summer of 1949, purpose unknown
- 8 Lime department, unloading, crushing, slacking and distributing to the various plant departments
- 9 Boiler house, 135 x 45 x 22.5 meters, six boilers in operation, three not in operation, coal fueling
- 10 Lathe shop, 135 x 45 meters
- 11 New construction, 135 x 45 meters, bare structure completed, purpose unknown
- 12 New construction, 90 x 27 meters, purpose not known, still under construction in the Summer of 1949
- 13 Boiler forge, 180 x 45 meters, manufacture of boilers from duraluminum, 27 meters long, 7.5 meters in diameter
- 14 Unknown building, 135 x 45 meters
- 15 New construction, 90 x 27 meters, especially fenced in, details not available.
- 16 New building under construction, 135 x 45 x 22.5 meters, purpose unknown
- 17 East gate
- 18 "Selit" department, "selit" is put into paper bags here
- 19 "Selit" department, 90 x 45 x 22.5 meters, connected with No 10 by a conveyer line
- 20 Tank container, 13 meters high, diameter at the bottom 36 meters, somewhat higher about 13 meters. Contents not known.
- 21 Ammonia department, 54 x 10 meters, with one ammonia boiler in the southeastern corner

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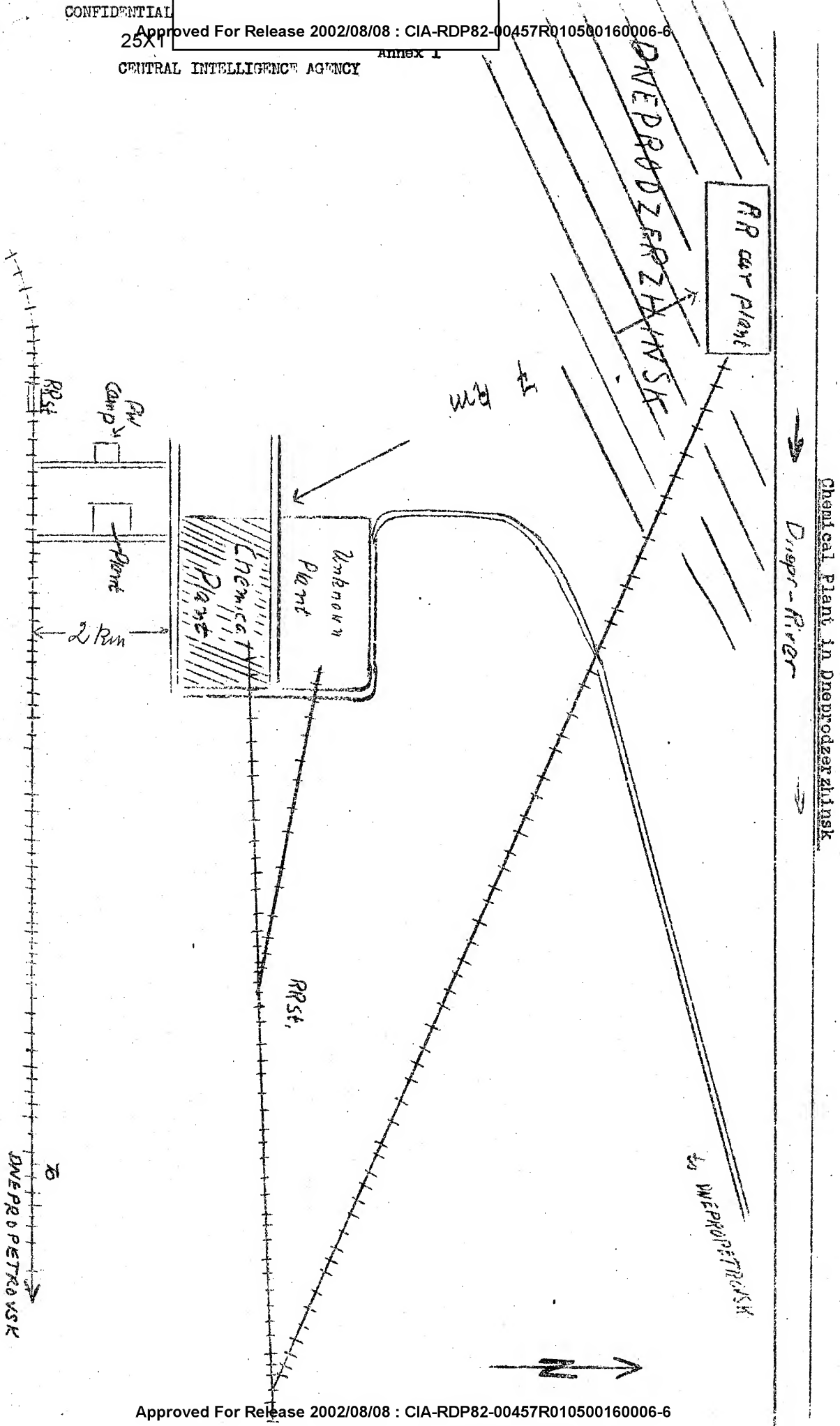
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Annex

- 22 Tank container, 36 meters high, 13 meters in diameter, a water basin beneath. Hot water runs down from the top of the tank and then off to the Dnieper River
- 23 Similar tank being repaired.
- 24 Sulfur department, 135 x 45 x 13.5 meters, with an unidentified boiler beside it. Soda is unloaded here.
- 25 Construction site, 135 x 45 meters, no details available. "Red Earth" was unloaded between buildings, No 24 and 25.
- 26 Especially separated plant; three buildings, each 135 x 45 meters were determined from the outside. Plant was in a very clean condition.

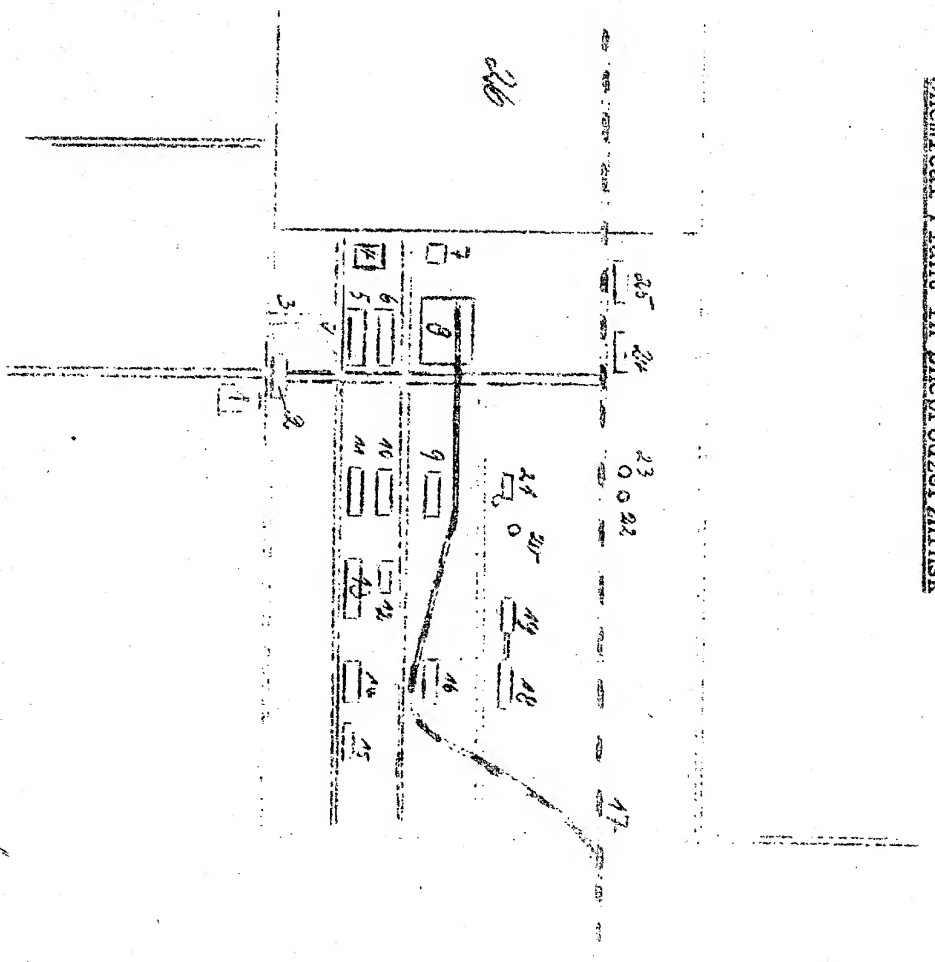
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Legend: See report

Chemical Plant in Pnenrodzerzhinsk



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